INTERNATIONAL SEARCH REPORT

International application No.

	PCT/JP200	04/014677	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ G06F3/023, H04N101:00, 5/225, 5/445, G03B7/00, 17/18			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ G06F3/00-3/037, G03G21/00, H04N101:00, 5/225, 5/445, G03B7/00, 17/18			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category* Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.	
X JP 02-259968 A (Fuji Xerox 22 October, 1990 (22.10.90), Page 15, lower right column, lower left column, line 4; I (Family: none)	, line 20 to page 71, Figs. 20(a) to (b)	1-9	
Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date	date and not in conflict with the application the principle or theory underlying the inver "X" document of particular relevance; the clair	document published after the international filing date or priority and not in conflict with the application but cited to understand principle or theory underlying the invention ment of particular relevance; the claimed invention cannot be sidered novel or cannot be considered to involve an inventive	
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed 	"Y" document of particular relevance; the claim considered to involve an inventive step combined with one or more other such document of a person skilled in the art document member of the same patent fami	when the document is uments, such combination	
Date of the actual completion of the international search 20 January, 2005 (20.01.05)	Date of mailing of the international search report 08 February, 2005 (08.02.05)		
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer		
Facsimile No.	Telephone No.		